

Martina, G. and Raseni, L.  
ANABOLIC ACTIVITY AND EFFECT ON WATER-  
ELECTROLYTE BALANCE OF 1-DEHYDRO-17-  
ALPHA-METHYLTESTOSTERONE IN SMALL DOSES  
(Attività Anabolizzante e sull'Equilibrio Idroelettrolitico dell'1-Deidro-17-Alfa-Metiltestosterone a Piccole Dosi). July 61, 3p.  
Order from SLA \$1.10

61-18580

Trans. of Minerva Medica (Italy) 1961, v. 52 [no. 10]  
p. 388-389.

DESCRIPTORS: \*Testosterone, Physiology, Body fluids.

(Biological Sciences--Pharmacology, TT, v. 6, no. 8)

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I. Martina, G.  
II. Raseni, L.

Office of Technical Services

Screw Joints and Position of the Technique,  
by L. Martinaglia.

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Sci - Engineering  
Apr 57 CTS/dex

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Bolted Connections - Technical Progress, by L.  
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Sci - Engineering, hydraulics, naval  
Econ - Transportation, river, water

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CT 5 Oct 49 (1/49)

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19 pp.

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WEur - France  
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O. Martin-Borret, 9 pp.

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Sci - Physics  
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FRENCH, per, Unknown.  
Dept of Navy NRL Trans No 1148

*J. Martineau*

Sci-Phys  
Nov 68

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Philosophical Problems of Modern Neurophysiology,  
by Z. Maršálek, 11 pp.  
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Taxonomic Study of the Genus Serratia, by T.  
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Polia, Vol 2, 1961, No 3, 71pp  
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*J. Martinez*

Sci - Biol  
June 67

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Velocity of Water in Open Channels, by A. Knotek,  
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RUSSIAN, per, Vodn Hosp, No 9, 1955, pp 1-7.

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HYDRAULIC SHAFT CONTROL. [1961] 3p. (1 fig.  
omitted) 1 ref.  
Order from SLA \$1.10

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1954, v. 35 [no. 11] p. 1229-1230.

DESCRIPTORS: \*Shafts, Control, \*Hydraulic systems.

(Machinery, Fabrications and Accessory Equipment,  
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1. Martinek, J.

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Calculation of Turbulent Flow, by C. Torre, J.  
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Aug 57

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Terrestrial Study of the Genus *Serratia*, by T. Martinez,  
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CHSII, par, Brown Univ. Prelovedeska Fakult. Polia  
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Use of British Anti-Lewisite for the Rapid Removal of Radionuclears From the Kidneys: Experimental Studies on Rats, by C. Martinenghi.  
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Togliatti Testament More Weighty Than Chinese Stand,  
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Jan 65

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(DC-3801)

The Center-Left Coalition in Italy -- A French  
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Sensitivity of the Mammary Gland of the Goat  
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May 60

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Arrangement for Eliminating Electrostatic Charges  
From any Material Charged Therewith, Particularly  
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Textile Fibers and in Fabrics, by Nino Eraldo  
Pellegrini, Alfonso Martinetti, 4 ppl

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AF 1071292

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Sci - Medicine, immunology  
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Observations on the Accidental Exposure of a  
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GD 45/11/3/5/2188

*A. MARTINEZ*

Sci -  
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19 pp.  
SPANISH, per, Cuba Socialista, Mar 1964, pp 1-22.  
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Compostela Ramallo Martinez*

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June 67

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Hydroxide Electrolytic Process, by Angel  
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Sci - Eng  
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Order from ATS \$12.25      ATS-64N50SP

Trans. of Bo[letín de] Inform[aciones] Petrol[íferas]  
Yacimientos e Industrias] (Argentina) 1941, no. 3,  
p. 49-56.

DESCRIPTORS: \*Petroleum, \*Petrology, \*Petroleum  
industry, Argentina.

ATS: 1100-SP

1. Title: Gas drive
2. Title: El Trebol field
1. Martinez Eder, C.
- II. ATS-64N50SP
- III. Associated Technical  
Services, Inc.,  
East Orange, N. J.

Office of Technical Services

(Materials--Fuels, TT, v. 6, no. 1)

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SLA 57-2916

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ACSI H-9967-C  
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21 Dec 61

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REF MII 1-23-66

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C. MARTINEZ

MI-Italy

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Sci - ~~Physics~~ Chemistry

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Letter, Santiago, Chile

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Geographic-Ocean

Economic-Ship Tunnel

Spain

Spanish

UNCLASSIFIED

Bury Dr 216/OM 959, 7 pp.

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pp 212-216.

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Scientific - Medicine

Transmission of Ultrasonic Vibrations in Metals,  
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Steel Ind 1273

Sci - Phys; Min/Met  
Aug 59

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Determinations of Isotherms of Hydrogen and Helium at Low Temperature Carried Out With a View to Examining Whether the Compressibility of These Gases is Influenced by Quanta, by J. Palacios Martinez, H. Kamerlingh Onnes, 23 pp.

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Sci - Phys  
Aug 63

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Vapor Tensions of Hydrogen and New Thermometric  
Determinations in the Liquid Hydrogen Region,  
by J. Palacios Martinez, H. Kamerlingh Onnes,  
9 pp.

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Sci - Phys  
Aug 63

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61-22642

Martinez, M. and Salas, E. A.  
USE OF A NEW TRANQUILIZING AGENT:  
5-(o-METHOXYPHENOXY)-METHYL-2-OXAZOLI-  
DONE. [1961] 7p.  
Order from ATS \$13.40                      ATS-55N51SP

Trans. of Semana Med[ica] (Argentina) 1960, no. 117,  
p. 1142-1147.

DESCRIPTORS: \*Tranquilizing drugs, Argentina,  
Medical research, Drugs, Methyl radicals, Alpoxy  
radicals, Phenoxy radicals.

(Biological Sciences--Pharmacology, TT, v. 6, no. 9)

I. Martinez, M.  
II. Salas, E. A.  
III. ATS-55N51SP  
IV. Associated Technical  
Service, Inc.,  
East Orange, N. J.

Office of Technical Services

Martínez, Matías and Salas, Eduardo A.  
CONTRIBUTION TO THE STUDY OF 5-(o-METHOXY-  
PHENOXY)-2-OXAZOLIDONE. [1962] 5p. 11 refs.  
Order from SLA \$1.10 62-14351

Trans. of Sem[ana] Méd[ica] (Argentina) 1960, v. 116,  
[no. 16] p. 466-468.

DESCRIPTORS: Drugs, \*Oxazolidones, \*Tranquillizing  
drugs, \*Psychoses, \*Mental diseases, Toxicity,  
Dosage, Methyl radicals, Alkoxy radicals, Phenoxy  
radicals, Azoles.

The therapeutic effects obtained with methoxyphenoxy-  
oxazolidone in psychoneurotic and psychotic patients,  
confirms the efficiency of this new drug synthesized in  
our country by the group of investigators headed by  
Fischer and Szabo. This new synthetic substance has  
proven itself completely harmless not only in experi-  
(Biological Sciences--Pharmacology, TT, v. 8, no. 10)  
(over)

62-14351

I. Martínez, M.  
II. Salas, E. A.

C226214

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Observations on the Accidental Exposure of a  
Family to a Source of Cobalt-60, by Rafael Martinez,  
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No 1, 1964, pp 14-68.  
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Sci-Phys  
Aug 65  
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TT-63-16525

Martínez Silva, Ramiro, Soriano Lleras, Andres, and  
Guzman Urrego, Miguel.]

EFFECT OF ANTIBIOTICS IN VITRO ON PSEUDO-  
MONAS AERUGINOSA (Accion de los Antibioticos in  
Vitro, sobre Pseudomonas Aeruginosa). [1963] 8p.  
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Order from SLA \$1.10

TT-63-16525

Trans. of [Universidad Nacional] Bogota. Facultad de  
Medicina]. Rev[ista] (Colombia) 1960, v. 28, 10 Dec,  
p. 197-203.

DESCRIPTORS: \*Antibiotics, Drugs, \*Pseudomonas,  
Sensitivity.

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I. Martinez Silva, R.  
II. Soriano Lleras, A.  
III. Guzman Urrego, M.

Office of Technical Services

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A New Colloid of /sup 99m/Tc in Scintillation  
of the Liver, by J. Hauber, Nastásim Martínez,  
Pecorini, O. Degrossi, Americo Olivari, Abraham  
Chvojnik.

ITALIAN, par, Comisión Nacional de Energía  
Atómica, Buenos Aires,  
AEC, ORNL-tr-1652

*Martínez, V.*  
Sci - Chem  
Oct 67

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Chemical Control in the Sugar Manufacture, by  
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UNKNOWN, per, Cubazucar, Vol I, No 6, 1956,  
pp 21  
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Industrial Use of Cottonseed. Colonial Cotton  
Export Board, by J. Martinho and A. Quintanilla,  
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PORTUGUESE, par, Works of the Scientific Cotton  
Research Institute, Vol I, 1948.

SLA 57-2876

Sci

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Martini, Drozd, Pantera

The Action of the Harrow on the Slope

POLISH, per, Zeszyty Naukowe WSR - Wroclaw, 1960.  
Wyzcza skola Roln. Zeszyty nauk. Roln. V. 10, No. 29,  
pp. 35-45. 9208372

\*PL 480  
OTS 61031258

1961



Martini, Drozd, Pantera

The Work of the Spring Cultivator on Slopes

POLISH, per, Zeszyty Naukowe WSR - Wroclaw 1959  
Wyzcza skola Roln. Zeszyty nauk. Roln. V.9, No. 25,  
1958, pp. 127-134. 920 8369

\*PL 480

OTS 61-31257

1961

Martini, Drozd, Pantera

The Influence of the Displacement of Soil Particles  
by the Cultivator on Soil Erosion in Mountainous Areas.

POLISH, per, Zeszyty Naukowe WSR-Wroclaw 1958.  
Wyzsza skola Roln Zeszyty nauk. Roln., Vol. 5, No. 17,  
pp. 23-33.

\*PL 480  
OTS 61-31256

1961

Mixed Infection With Relapsing Fever and Spotted Fever,  
by Dr Erich Martini, 5 pp, (ID 1094988). UNCLASSIFIED

Full translation.

GERMAN, per, Arch. f. Schiffs. u. Trop. Hyg., Vol XXI,  
1917, pp 398-402.

ID GSUSA F-9055 D

Sci - Medicine, disease, spotted fever

Sep CFB/DEX

A7655

Organization of the Buddhist Clergy in Cambodia,  
by Francois Martind, 9 pp. UNCL

FRENCH, publication, France-Asie, 9 pp.

JPRE IC-6121

FE - Cambodia

Soc - Religion

Aug 61

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(DC-2957).

The Cambodian Language, by Francois Martini,  
10 pp.

FRENCH, per, ~~MAI~~ France-Asie, Vol XII, No 114, 115,  
Nov/Dec 1955, Saigon, pp 427-435.

JPRS-819-D

FE - Cambodia

~~WSPR - Burma~~

Soc -

Jul 59

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Passage of Thyrotropic Hormone Into the Circulation  
by A. Fraja, L. Martini, 9 p.

BELGIAN, par, Arch Intern Pharmacodynamie, 1953,  
Vol XCIII, No 2, pp 167-176.

SLA 60-10490

Sci  
May 60  
Vol 3, No 4

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Relation Between Anterior and Posterior Hypophysis II.  
by A. Libretti, L. Martini, 4 p.

BELGIAN, per, Arch Intern Pharmacodynamie, 1953,  
Vol XXXI, No 2, pp 163-165.

SLA 60-10491

Sci  
Apr 60

Vol III, No 3

III, 573

Neuroregenerative Effect of Pyrogens, by H. Bammer,  
V. Martini, 22 pp.

GERMAN, per, Pflugers Archiv, Vol <sup>CCLVII</sup>~~XXXI~~, 1953,  
pp 308-317.

NIH 321

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Scientific - Medicine



Martini, Z., Pantera, B., and Drozd, M.  
THE WORK OF SPRING CULTIVATORS OF SLOPES  
(Praca Kultywatora Spreczynowego na Stokach) tr. by  
E. Strassburger. 1963 [1] p. 1 ref. PL-480 Agr.  
Order from CTS \$0.50 61-31257

Trans. of [rolniczo] (Poland) 1959, v. 9, no. 25,  
p. 127-134.

DESCRIPTORS: \*Agricultural machinery, Operation,  
\*Soils, Terrain, \*Erosion, Inhibition.

On the basis of results provided by studies on the work  
of the cultivator on slopes the following conclusions may  
be drawn: (1) The angle of throw increases on compact  
soils; (2) Round-trip passage of the cultivator along the  
contour line results in larger downward displacement of  
soil particles in places where the first passage had been  
effected down the slope; (3) The first passage along the  
contour line brings about larger displacement of soil  
(Agriculture, TT, v. 10, no. 1) (over)

61-31257

I. Martini, Z.  
II. Pantera, B.  
III. Drozd, M.  
IV. PL-480 Agr (61-31257)  
V. National Science Founda-  
tion, Washington, D. C.

Office of Technical Services

Martini, Z. and Pantera, B.  
THE WORK OF HARROWS ON SLOPES (Praca Brony  
na Stoku) tr. by E. Strassburger, 1963 [12]p. 1 ref.  
PL-480 Agr.  
Order from GTS \$0.50

61-31258

Trans. of [Rolnictwo] (Poland) 1960, v. 10, no. 29,  
p. 33-43.

DESCRIPTORS: \*Agricultural machinery, Operation,  
\*Soils, Terrain, \*Erosion, Inhibition.

Harrow operation on a slope along the contour line in  
soil particles displacement approximately 10.5 cm down  
the slope. Average, upward and downward displace-  
ments along the largest slope gradient are 12.8 cm and  
34.8 cm respectively. The work harrow at an angle of  
45° to the contour line produces upward and downward  
displacements of 7.5 cm and 25.1 cm respectively. An  
anti-erosive effect of cultivation may be attained if the  
(Agriculture, TIT, v. 10, no. 1)

(over)

61-31258

- I. Martini, Z.
- II. Pantera, B.
- III. PL-480 Agr (61-31258)
- IV. National Science Founda-  
tion, Washington, D. C.

Office of Technical Services

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The Influence of Soil Particle Displacement  
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